

**CLAIMS**

- 1           1.       An modular system interface, comprising:  
2               a main panel configured to be attachable to a rack and including of at least one  
3               sub-panel slot; and  
4               at least one sub-panel configured to be attachable to the main panel through the  
5               sub-panel slot, wherein the at least one sub-panel supports a predetermined connector.
- 1           2.       The modular system interface of claim 1, wherein the main panel further  
2               comprises:  
3               an access slot that provides easy pass-through of a cable.
- 1           3.       The modular system interface of claim 1, wherein the main panel further  
2               comprises:  
3               a bottom support that provides support for the main panel on the rack.
- 1           4.       The modular system interface of claim 1, wherein the main panel further  
2               comprises:  
3               a top support that provides support for the main panel on the rack.
- 1           5.       The modular system interface of claim 1, wherein the main panel is  
2               stamped from sheet metal.

1           6.     The modular system interface of claim 1, wherein the main panel further  
2 comprises:

3           means for removably securing the at least one sub-panel.

1           7.     The modular system interface of claim 6, wherein the means for  
2 removably securing further comprises:

3           a threaded structure.

1           8.     The modular system interface of claim 1, wherein the sub-panel further  
2 comprises:

3           an connector access slot configured to support the predetermined connector.

1           9.     The modular system interface of claim 1, wherein the sub-panel further  
2 comprises:

3           means for attaching to the main panel.

1           10.    The modular system interface of claim 1, wherein the sub-panel further  
2 comprises:

3           a label marking area to identify the predetermined connector.

1           11.    The modular system interface of claim 10, wherein an adhesive mylar  
2 label is attached to the label marking area.

1           12.     A method for providing an modular system interface, comprising the  
2     steps of:  
3           providing a main panel configured to be attachable to a rack and including of at  
4     least one sub-panel slot; and  
5           providing at least one sub-panel configured to be attachable to the main panel in  
6     the sub-panel slot, wherein the at least one sub-panel supports a predetermined  
7     connector.

1           13.     The method of claim 12, comprising the step of:  
2     stamping the main panel from sheet metal.

1           14.     The method of claim 13, comprising the step of:  
2     stamping an access slot in the main panel to provide easy pass-through of a  
3     cable.

1           15.     The method of claim 13, comprising the step of:  
2     stamping a bottom support in the main panel to provide support for the main  
3     panel on the rack.

1           16.     The method of claim 13, comprising the step of:  
2     stamping a top support in the main panel to provide support for the main panel  
3     on the rack.

1           17.    The method of claim 13, comprising the step of:  
2           providing a removably securing means in the main panel for the at least one sub-  
3   panel.

1           18.    The method of claim 17, wherein the removably securing means further  
2   comprises:  
3           a threaded structure.

1           19.    The method of claim 12, comprising the step of:  
2           providing an connector access slot in the sub-panel to support the predetermined  
3   connector.

1           20.    The method of claim 12, comprising the step of:  
2           providing a means for attaching the sub-panel to the main panel.

1           21.    The method of claim 12, comprising the step of:  
2           providing a label marking area on the sub-panel to identify the predetermined  
3   connector.